CTR Employer Survey Report

Employer Id: E60921

Employer: Clark County

Worksite: Public Works Operations Center

Non-Drive Alone & One-Way VMT Rates at this Worksite

One-Way VMT per employee: 12.2

Non-Drive Alone Rate: 9.8%

Drive Alone Rate: 90.2%

Street: 4700 Ne 78th St

Jurisdiction: Unincorporated Clark County

Average One-Way distance home to work: 13.5

Thank you for completing your Commute Trip Reduction survey. This report contains the survey results.

Employer ID: E60921

Participation: CTR

Status: Affected

Survey Type: Paper

Response Rate: 99%

Survey Date: 4/17/2017

Employees and Survey Response Information

Reported Total Employees at Worksite: 103

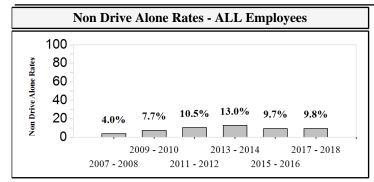
Surveys Distributed: 85

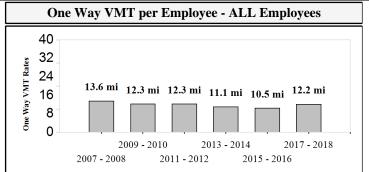
Surveys Returned: 84

Surveys Returned by CTR Affected* Employees: 72

Total Estimated CTR Affected Employees at Worksite: 73

*CTR Affected employees filled out the survey as being full-time and commuting (typically) to work at least twice between 6a and 9a, Monday through Friday.





Site History and Targets

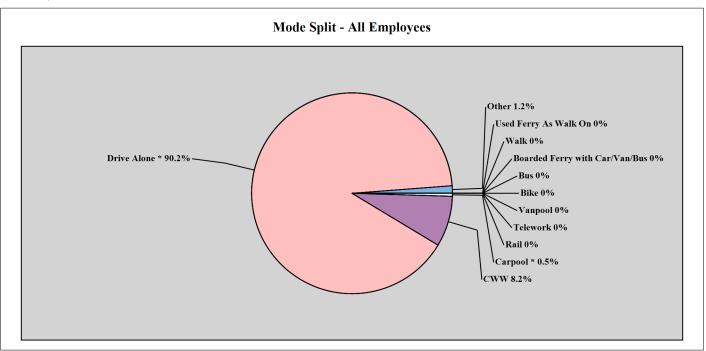
Annual Metric Tons CO2e Pounds CO2e

Cycle	Non Drive Alone Rate - All	Non Drive Alone Rate - CTR Affected	Emissions for Surveyed Employees	Estimated Emissions for Total Employment	GHG per Employee's Roundtrip	VMT per Employee - All	VMT per Employee - CTR Affected
2007 - 2008	4.0%	3.6%	407	508	43.5	13.6	13.5
2009 - 2010	7.7%	7.3%	293	393	33.6	12.3	12.5
2011 - 2012	10.5%	10.1%	173	391	33.5	12.3	12.1
2013 - 2014	13.0%	12.9%	235	370	31.7	11.1	11.3
2015 - 2016	9.7%	10.2%	146	201	17.2	10.5	10.3
2017 - 2018	9.8%	9.5%	226	277	23.7	12.2	11.7
Target	10.0%		-	-	Target:	11.2	
% Point Change Target:	6.0				% Change Target:	-18.0%	
% Point Change from Baseline:	5.8				% Change from Baseline:	-10.3%	

GHG calculations are based on VMT and estimated total round-trip commutes for all employees. Modes that contribute to GHG include driving alone, carpooling, vanpooling, and riding a motorcycle. The use of other modes (e.g., transit, rail, walking, ferry) do not increase a worksite's GHG calculation. For more information about how GHG is calculated, please contact your jurisdiction's representative.

Commute Trips By Mode - All Employees

Q.4: Last week, what type of transportation did you use each day to commute TO your usual work location? (Mode used for the longest distance.)

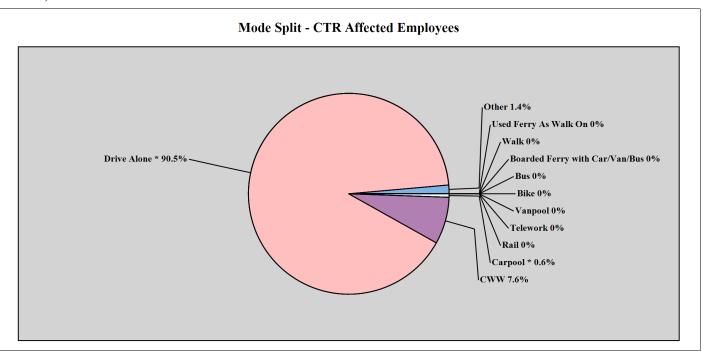


Mode	Trips During This Survey	% of Trips During This Survey	% of Trips During Previous Survey	Employees Who Used This Mode at Least Once During This Survey	% of Employees Who Used This Mode at Least Once During This Survey	% of Employees Who Used This Mode at Least Once During Previous Survey
Drive Alone *	376	90.2%	90.3%	83	98.8%	92.6%
Carpool *	2	0.5%	6.7%	1	1.2%	7.4%
Vanpool	0	0.0%	0.0%	0	0.0%	0.0%
Bus	0	0.0%	0.0%	0	0.0%	0.0%
Rail	0	0.0%	0.0%	0	0.0%	0.0%
Bike	0	0.0%	0.0%	0	0.0%	0.0%
Walk	0	0.0%	0.0%	0	0.0%	0.0%
Telework	0	0.0%	0.0%	0	0.0%	0.0%
CWW	34	8.2%	3.0%	34	40.5%	14.7%
Boarded Ferry with Car/Van/Bus	0	0.0%	0.0%	0	0.0%	0.0%
Used Ferry As Walk On	0	0.0%	0.0%	0	0.0%	0.0%
Other	5	1.2%	0.0%	1	1.2%	0.0%

^{*} Motorcycle-1 is now included in Drive Alone and Motorcycle-2 is included in Carpool. Information about these trips is still available by request.

Commute Trips By Mode - Affected Employees

Q.4: Last week, what type of transportation did you use each day to commute TO your usual work location? (Mode used for the longest distance.)



Mode	Trips During This Survey	% of Trips During This Survey	% of Trips During Previous Survey	Employees Who Used This Mode at Least Once During This Survey	% of Employees Who Used This Mode at Least Once During This Survey	% of Employees Who Used This Mode at Least Once During Previous Survey
Drive Alone *	323	90.5%	89.8%	71	98.6%	91.8%
Carpool *	2	0.6%	7.5%	1	1.4%	8.2%
Vanpool	0	0.0%	0.0%	0	0.0%	0.0%
Bus	0	0.0%	0.0%	0	0.0%	0.0%
Rail	0	0.0%	0.0%	0	0.0%	0.0%
Bike	0	0.0%	0.0%	0	0.0%	0.0%
Walk	0	0.0%	0.0%	0	0.0%	0.0%
Telework	0	0.0%	0.0%	0	0.0%	0.0%
CWW	27	7.6%	2.7%	27	37.5%	13.1%
Boarded Ferry with Car/Van/Bus	0	0.0%	0.0%	0	0.0%	0.0%
Used Ferry As Walk On	0	0.0%	0.0%	0	0.0%	0.0%
Other	5	1.4%	0.0%	1	1.4%	0.0%

^{*} Motorcycle-1 is now included in Drive Alone and Motorcycle-2 is included in Carpool. Information about these trips is still available by request.

Alternative Modes - Number of Employees Who Used a Non-Drive Alone Mode:

Employer ID: E60921

Non-Drive Alone Number Of Days	Exactly this # of Employees	Exactly this % of Employees	At least # of Employees	At least % of employees
0 Day	49	58%	84	100%
1 Days	33	39%	35	42%
2 Days	0	0%	2	2%
3 Days	1	1%	2	2%
4 Days	0	0%	1	1%
5 Days	1	1%	1	1%
6 or More Days	0	0%	0	0%

Count by Occupancy of Carpools and Vanpools

Q.4 If you used a carpool or vanpool as part of your commute, how many people (age 16 or older) are usually in the vehicle?

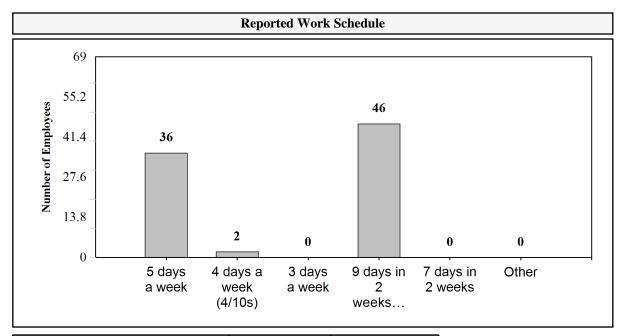
Ridesharing Occupancy	Mode	Response Count
2*	Carpool	2
3	Carpool	0
4	Carpool	0
5	Carpool	0
>5	Carpool	0
<5	Vanpool	0
5	Vanpool	0
6	Vanpool	0
7	Vanpool	0
8	Vanpool	0
9	Vanpool	0
10	Vanpool	0
11	Vanpool	0
12	Vanpool	0
13	Vanpool	0
14	Vanpool	0
>14	Vanpool	0

^{*} Motorcycle-2 counted with Carpool-2 for this table.



Reported Work Schedule - All Employees

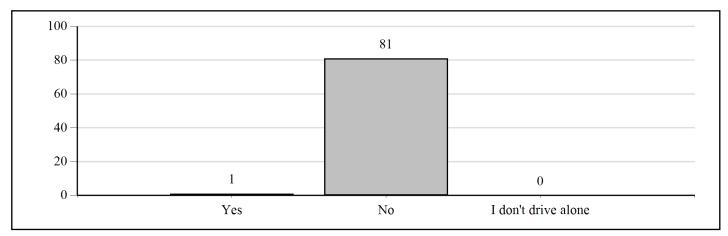
Q.8 Which of the following best describes your work schedule?



Reported Work Schedule	# Of Responses	% Of Employees
5 days a week	36	42.9%
4 days a week (4/10s)	2	2.4%
3 days a week	0	0%
9 days in 2 weeks (9/80)	46	54.8%
7 days in 2 weeks	0	0%
Other	0	0%

Parking and Telework

Q.9: On the most recent day that you drove alone to work, did you pay to park? (Mark "yes" if you paid that day, if you prepaid, if you are billed later, or if the cost of parking is deducted from your paycheck.)



Q.10: How many days do you typically telework?

Telework Frequency	# of Responses	% of Responses
No Answer/Blank	2	2.4%
I don't telework	75	89.3%
Occasionally, on an as-needed basis	6	7.1%
1-2 days/month	1	1.2%
1 day/week	0	0.0%
2 days/week	0	0.0%
3 days/week	0	0.0%

Reasons for driving alone to work/not driving alone to work

Q11. When you do not drive alone to work, what are the three most important reasons?

Question Text	# of Responses	% of Responses
To save money	13	22.8%
Personal health or well-being	9	15.8%
Environmental and community benefits	7	12.3%
Cost of parking or lack of parking	5	8.8%
Driving myself is not an option	5	8.8%
Financial incentives for carpooling, bicycling or walking.	4	7.0%
I have the option of teleworking	4	7.0%
Other	4	7.0%
Emergency ride home is provided	3	5.3%
Preferred/reserved carpool/vanpool parking is provided	2	3.5%
To save time using the HOV lane	1	1.8%
Free or subsidized bus, train, vanpool pass or fare benefit	0	0.0%
I receive a financial incentive for giving up my parking space	0	0.0%

Q12. When you drive alone to work, what are the three most important reasons?

Question Text	# of Responses	% of Responses
I like the convenience of having my car	60	29.4%
Riding the bus or train is inconvenient or takes too long	38	18.6%
Family care or similar obligations	37	18.1%
My commute distance is too short	27	13.2%
Bicycling or walking isn't safe	15	7.4%
Other	14	6.9%
My job requires me to use my car for work	9	4.4%
I need more information on alternative modes	3	1.5%
There isn't any secure or covered bicycle parking	1	0.5%

Employer ID: E60921

Commute Mode By ZipCode for All Employees

Q6. What is your home zip code?

							Week	ly Cour	nt of Ti	rips By	Mode				
Home Zip code	Total Employees	Employee Percentage	Drive Alone	Carpool	Vanpool	Motorcycle	Bus	Train	Bike	Walk	Telework	CWW	Ferry (Car/Van/Bus)	Ferry (walk-on)	Other
98682	10	11.90%	44	0	0	0	0	0	0	0	0	6	0	0	0
98604	8	9.52%	31	0	0	0	0	0	0	0	0	3	0	0	5
98685	7	8.33%	33	0	0	0	0	0	0	0	0	2	0	0	0
98665	6	7.14%	30	0	0	0	0	0	0	0	0	1	0	0	0
98642	5	5.95%	23	0	0	0	0	0	0	0	0	2	0	0	0
98662	5	5.95%	23	0	0	0	0	0	0	0	0	2	0	0	0
98674	5	5.95%	21	0	0	0	0	0	0	0	0	4	0	0	0
98607	4	4.76%	20	0	0	0	0	0	0	0	0	0	0	0	0
98661	4	4.76%	18	0	0	0	0	0	0	0	0	2	0	0	0
98671	4	4.76%	19	0	0	0	0	0	0	0	0	1	0	0	0
98686	4	4.76%	19	0	0	0	0	0	0	0	0	1	0	0	0
98606	3	3.57%	14	0	0	0	0	0	0	0	0	1	0	0	0
98629	3	3.57%	13	0	0	0	0	0	0	0	0	2	0	0	0
98663	2	2.38%	10	0	0	0	0	0	0	0	0	0	0	0	0
98684	2	2.38%	9	0	0	0	0	0	0	0	0	1	0	0	0
26699	1	1.19%	5	0	0	0	0	0	0	0	0	0	0	0	0
97206	1	1.19%	5	0	0	0	0	0	0	0	0	0	0	0	0
97210	1	1.19%	2	0	0	0	0	0	0	0	0	0	0	0	0
97213	1	1.19%	4	0	0	0	0	0	0	0	0	1	0	0	0
97214	1	1.19%	5	0	0	0	0	0	0	0	0	0	0	0	0
97220	1	1.19%	5	0	0	0	0	0	0	0	0	0	0	0	0
98603	1	1.19%	5	0	0	0	0	0	0	0	0	0	0	0	0
98625	1	1.19%	4	0	0	0	0	0	0	0	0	1	0	0	0
98626	1	1.19%	2	2	0	0	0	0	0	0	0	1	0	0	0
98664	1	1.19%	4	0	0	0	0	0	0	0	0	1	0	0	0
98675	1	1.19%	4	0	0	0	0	0	0	0	0	1	0	0	0

				Weekly Count of Trips By Mode											
Home Zip code	Total Employees	Employee Percentage	Drive Alone	Carpool	Vanpool	Motorcycle	Bus	Train	Bike	Walk	Telework	CWW	Ferry (Car/Van/Bus)	Ferry (walk-on)	Other
98683	1	1.19%	4	0	0	0	0	0	0	0	0	1	0	0	0